



Evapotranspiration variation in Chinit river wbasin in Cambodia

1. IDENTIFICATION INFORMATION

Name	Evapotranspiration variation in Chinit river wbasin in Cambodia
Metadata Identifier	Evapotranspiration_Chinit_200420230727080311-en

2. CONTACT

2.1 CONTACT on DATASET

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2.2 CONTACT on PROJECT

3. DOCUMENT AUTHOR

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4. DATASET CREATOR

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5. DATE OF THIS DOCUMENT

2023-07-27

6. DATE OF DATASET

publication : 2011-04-11

7. DATASET OVERVIEW

7.1 Abstract

Chinit river basin was partitioned into 0.1 degree-grid in Cambodia, The monthly evapotranspiration rate was estimated on the basis of change of the forest meteorological observation data using 60m-high tower and LAI, and a forest multilayer model. Calculation is done for 2004 observation data.

7.2 Topic Category(ISO19139)

environment

7.3 Temporal Extent

Begin Date	2004-01-01
End Date	2004-12-31

7.4 Geographic Bounding Box

North latitude bound	12.533333
West longitude bound	105.283333
Eastbound longitude	105.283333
South latitude bound	12.533333

7.5 Grid

7.6 Geographic Description

7.7 Keywords

7.7.1 Keywords on Dataset

Keyword Type	Keyword	Keyword thesaurus Name
theme	Evapotranspiration, Cambodia, Chinit river, multi-layer model, meterological tower	

7.7.2 Keywords on Project

7.8 Online Resource

Seasonal changes in evapotranspiration in Chinit river basin (grid calculation) : http://www.ffpri.affrc.go.jp/labs/cwcm/dataset/ET/ET_E.htm

Research Project "CWCM" in Cambodia : <http://www.ffpri.affrc.go.jp/labs/cwcm/indexE.htm>

7.9 Data Environmental Information

7.10 Distribution Information

name	version	specification
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8. DATA PROCESSING

9. DATA REMARKS

10. DATA POLICY

10.1 Data Policy by the Data Provider

10.2 Data Policy by the Project

11. LICENSE

12. DATA SOURCE ACKNOWLEDGEMENT

12.1 Acknowledge the Data Provider

12.2 Acknowledge the Project

13. REFERENCES